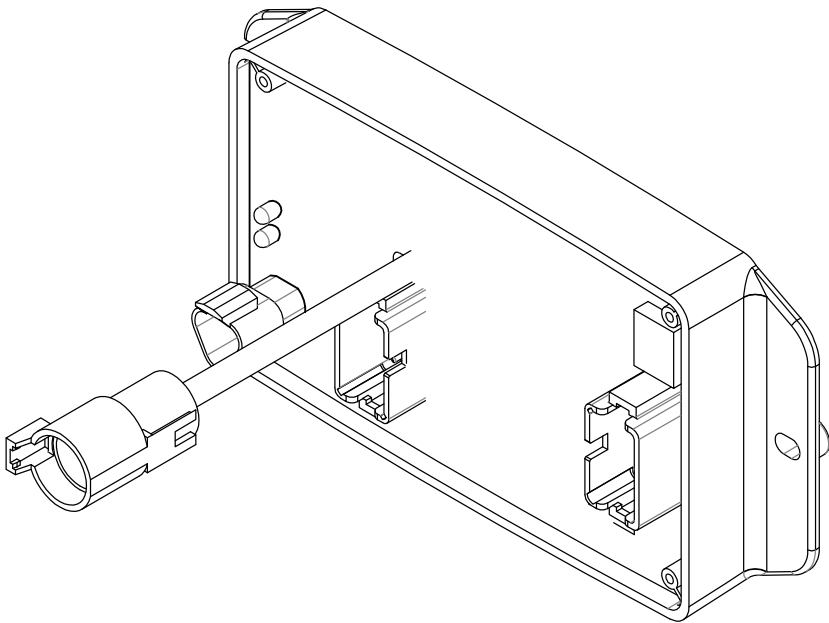
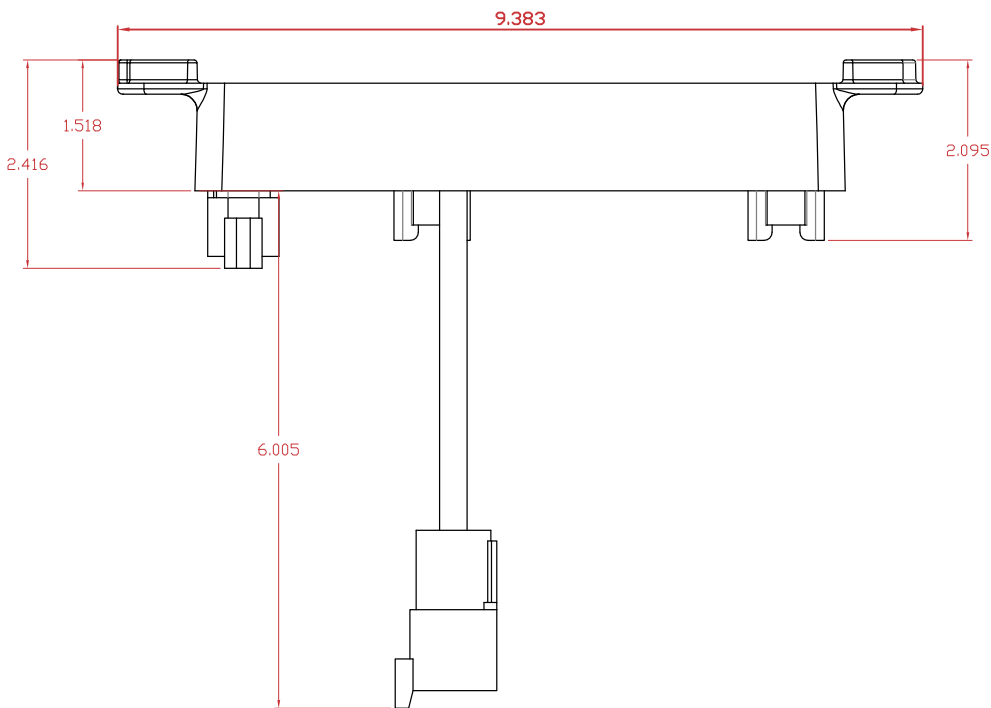
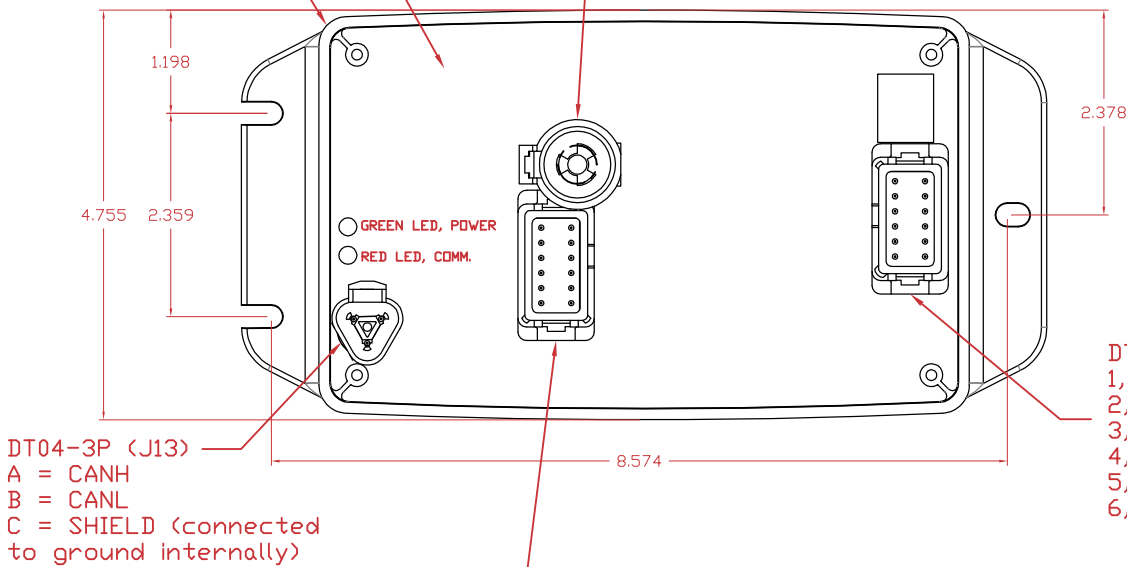


NOTE:
UNITS - INCHES
TOLERANCE - ±0.25



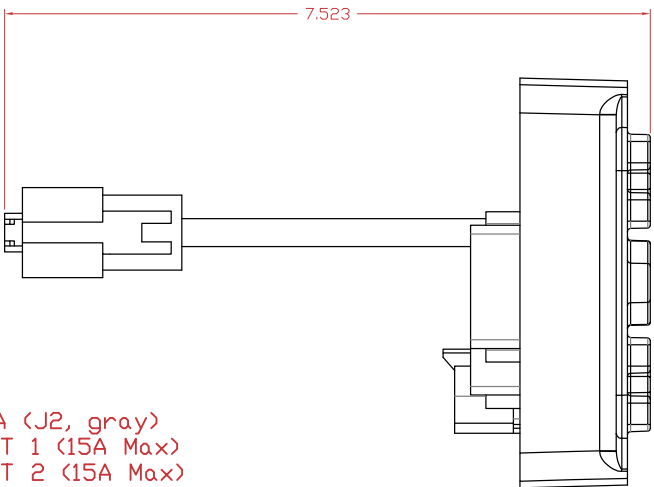
Black Urethane Potting (Gloss)
Polypropylene Black Plastic Box

DTHD04-1-4P (J4)
Single Pin to Power In (8-36VDC), 100A Max.



DTF15-12PA (J2, gray)
1, 12 = OUT 1 (15A Max)
2, 11 = OUT 2 (15A Max)
3, 10 = OUT 3 (15A Max)
4, 9 = OUT 4 (15A Max)
5, 8 = OUT 5 (15A Max)
6, 7 = OUT 6 (15A Max)

DTF15-12PB (J3, black)
1, 12 = OUT 7 (15A Max)
2, 11 = OUT 8 (15A Max)
3, 4 = Ground In (Logic Ground, clamp ground inductive load)
5 = ADDR0 (LSb)
6 = ADDR1
7 = ADDR2
8 = ADDR3 (MSb)
9 = OUT 10 (8A Max)
10 = OUT 9 (8A Max)



MATING CONNECTORS:
J2: DT06-12SA SHELL/HOUSING
0462-201-16141 SOCKETS (12)
W12S WEDGELOCK

J2: DT06-12SB SHELL/HOUSING
0462-201-16141 SOCKETS (12)
W12S WEDGELOCK

J4: DTHD06-1-4S SHELL/HOUSING
0462-203-04141 SOCKET (1)

J13: DT06-3S SHELL/HOUSING
0462-203-04141 SOCKET (3)
W3S-J1939 WEDGELOCK

NOTE: ALL PART NUMBERS ARE DEUTSCH PART
NUMBERS. NUMBER OF CONTACTS NEEDED ARE
IN PARENTHESIS.